



Institute for form 1449A&B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/526,110
Filing Date	February 28, 2005
First Named Inventor	SIEGEL, Jerome et al.
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	2307AA-128410US

U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AA	DE LECEA L, KILDUFF T, PEYRON C, GAO XB, FOYE PE, DANIELSON PE, FUKAHARA C, BATTENBERG ELF, GAUTVIK VT, BARLETT FS, FRANKEL WN, VAN DEN POL AN, BLOOM F, GAUTVIK KM, SUTCLIFFE JG (1998) The hypocretins: Hypothalamus-specific peptides with neuroexcitatory activity. Proc. Natl. Acad. Sci. USA 95:322-327.	
	AB	DUBE MG, KALRA SP, KALRA PS (1999) Food intake elicited by central administration of orexins/hypocretins: identification of hypothalamic sites of action. Brain Res 842:473-477.	
	AC	EDWARDS CM, ABUSNANA S, SUNTER D, MURPHY KG, GHATEI MA, BLOOM SR (1999) The effect of the orexins on food intake: comparison with neuropeptide Y, melanin-concentrating hormone and galanin. J. Endocrinol. 160:R7-12.	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



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	AD	HARA J, BEUCKMANN CT, NAMBU T, WILLIE JT, CHEMELLI RM, SINTON CM, SUGIYAMA F, YAGAMI K, GOTO K, YANAGISAWA M, SAKURAI T (2001) Genetic ablation of orexin neurons in mice results in narcolepsy, hypophagia, and obesity. <i>Neuron</i> 30:345-354.	
	AE	IDA T, NAKAHARA K, KATAYAMA T, MURAKAMI N, NAKAZATO M (1999) Effect of lateral cerebroventricular injection of the appetite-stimulating neuropeptide, orexin and neuropeptide Y, on the various behavioral activities of rats. <i>Brain Res</i> 821:526-529.	
	AF	JOHN J, WU MF, SIEGEL JM (2000) Systemic administration of hypocretin-1 reduces catalepsy and normalizes sleep and waking durations in narcoleptic dogs. <i>Sleep Res. Online</i> 3:23-28 http://www.sro.org/2000/John23/ .	
	AG	KYASHCHENKO LI, MILEYKOVSKIY BY, LAI YY, SIEGEL JM (2001) Increased and decreased muscle tone with orexin (hypocretin) microinjections in the locus coeruleus and pontine inhibitory area. <i>J. Neurophysiol.</i> 85:2008-2016.	
	AH	LEVITT DR, TEITELBAUM P (1975) Somnolence, akinesia, and sensory activation of motivated behavior in the lateral hypothalamic syndrome. <i>Proc. Natl. Acad. Sci. U.S.A.</i> 72:2819-2823.	
	AI	LIN L, FARACO J, KADOTANI H, ROGERS W, LIN X, QUI X, DE JONG P, NISHINO S, MIGNOT E (1999) The REM sleep disorder canine narcolepsy is caused by a mutation in the hypocretin (orexin) receptor gene. <i>Cell</i> 98:365-376.	
	AJ	SAKURAI T, AMEMIYA A, ISHII M, MATSUZAKI I, CHEMELLI RM, TANAKA H, WILLIAMS SC, RICHARDSON JA, KOZLOWSKI GP, WILSON S, ARCH JR, BUCKINGHAM RE, HAYNES AC, CARR SA, ANNAN RS, MCNULTY DE, LIU WS, TERRETT JA, ELISHOURBAGY NA, BERGSMA DJ, YANAGISAWA M (1998) Orexins and orexin receptors: a family of hypothalamic neuropeptides and G protein-coupled receptors that regulate feeding behavior. <i>Cell</i> 92:573-585.	
	AK	SCHULD A, HEBEBRAND J, GELLER F, POLLMACHER T (2000) Increased body-mass index in patients with narcolepsy. <i>Lancet</i> 355:1274-1275.	
	AL	SIEGEL JM (1999) Narcolepsy: A key role for hypocretins (orexins). <i>Cell</i> 98:409-412.	
	AM	SWEET DC, LEVINE AS, BILLINGTON CJ, KOTZ CM (1999) Feeding response to central orexins. <i>Brain Res</i> 821:535-538.	
	AN	THANNICKAL TC, MOORE RY, NIENHUIS R, RAMANATHAN L, GULYANI S, ALDRICH M, CORNFORD M, SIEGEL JM (2000) Reduced number of hypocretin neurons in human narcolepsy. <i>Neuron</i> 27:469-474.	
	AO	TRITOS NA, MASTAITIS JW, KOKKOTOU E, MARATOS-FLIER E (2001) Characterization of melanin concentrating hormone and preproorexin expression in the murine hypothalamus. <i>Brain Res</i> 895:160-166.	
	AP	WILLIE JT, CHEMELLI RM, SINTON CM, YANAGISAWA M (2001) To eat or to sleep? Orexin in the regulation of feeding and wakefulness. <i>Annu. Rev. Neurosci.</i> 24:429-458.	
	AQ	YAMAMATO Y, UETA Y, DATE Y, NAKAZATO M, HARA Y, SERINO R, NOMURA M, SHIBUYA I, MATSUKURA S, YAMASHITA H (1999) Down regulation of the prepro-orexin gene expression in genetically obese mice. <i>Brain Res Mol Brain Res</i> 65:14-22.	
	AR	YAMANAKA A, SAKURAI T, KATSUMOTO T, YANAGISAWA M, GOTO K (1999) Chronic intracerebroventricular administration of orexin-a to rats increases food intake in daytime, but has no effect on body weight. <i>Brain Res</i> 849:248-252.	

Examiner Signature	/Daniel Kolker/	Date Considered	02/29/2008
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